COMPLETE LISTING OF CLAIMS 204-001 Application Number 10/603,311

WE CLAIM:

1. (original) A transdermal composition for the relief of pain in a subject comprising:

amitriptyiline, clonidine, ketamine and an anti-inflammatory in a base.

- 2. (withdrawn) A transdermal composition as in claim 1, wherein said base is pentravan gel.
- 3. (withdrawn) A transdermal composition as in claim 1, wherein said base is 80% by weight pleuronic gel and 20% by weight lipoil.
- 4. (original) A transdermal composition as in claim 1, wherein said amitriptyline is between 2% and 4% by weight, preferably 4%.
- 5. (original) A transdermal composition as in claim1, wherein said clonidine is between 0.2% and 0.5% by weight, preferably 0.5%.
- 6. (original) A transdermal composition as in claim 1, further comprising gabapentin.
- 7. (original) A transdermal composition as in claim 6, wherein said gabapentin is between 5% and 15% by weight, preferably 5%.
- 8. (original) A transdermal composition as in claim 1, wherein said ketamine is between 5% and 20% by weight, preferably 15%.
- 9. (original) A transdermal composition as in claim 1, wherein said anti-inflammatory is ketoprofen between 2% and 6% by weight, preferably 5%.

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- 65. (original) A transdermal composition for the relief of pain in a subject comprising:
- 4% by weight amitriptyiline, 0.5% by weight clonidine, 15% by weight ketamine, and 5% by weight ketoprofen in a base.
- 66. (currently amended)A transdermal composition as in claim 65, further comprising an anti-inflammatory, wherein said anti-inflammatory is ibufrprofen between 15% by weight and 22% by weight, preferably 20% by weight.
- 67. (original) A transdermal composition as in claim 65, further comprising 5% by weight gabapentin.
- 68. (new) A transdermal composition for the relief of pain in a subject comprising:
- amitriptyiline in amount between 2% and 4% by weight, clonidine in amount between 0.2% and 0.5% by weight, ketamine in an amount between 5% and 20% by weight, an anti-inflammatory, wherein said anti-inflammatory is ketoprofen in an amount between 2% and 6% by weight and a base.
 - 69. (new) A transdermal composition as in claim 68, wherein said clonidine is about 0.5% by weight.
 - 70. (new) A transdermal composition as in claim 68, further comprising gabapentin.
 - 71. (new) A transdermal composition as in claim 70, wherein said gabapentin is between 5% and 15% by weight, preferably 5%.

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- 72. (new) A transdermal composition as in claim 68, wherein said ketamine is about 15% by weight.
- 73. (new) A transdermal composition as in claim 68, wherein said ketoprofen is about 5% by weight.
- 74. (new) A transdermal composition for the relief of pain in a subject comprising:

amitriptyiline in an amount about 4% by weight, clonidine in an amount about 0.5% by weight, gabapentin in an amount about 5% by weight, ketamine in an amount about 15% by weight, an anti-inflammatory, wherein said anti-inflammatory is ketoprofen in an amount about 5% by weight and a base.

75. (new) A transdermal composition for the relief of pain in a subject comprising:

amitriptyiline in amount between 2% and 4% by weight, clonidine in amount between 0.2% and 0.5% by weight, gabapentin in an amount between 5% and 15% by weight, ketamine in an amount between 5% and 20% by weight, an anti-inflammatory, wherein said anti-inflammatory is ketoprofen in an amount between 2% and 6% by weight and a base.

- 76. (new) A transdermal composition as in claim 75, wherein said clonidine is about 0.5% by weight.
- 77. (new) A transdermal composition as in claim 75, wherein said gabapentin is about 5% by weight.

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- (new) A transdermal composition as in claim 75, wherein said 78. ketamine is about 15% by weight.
- (new) A transdermal composition as in claim 75, wherein said 79. ketoprofen is about 5% by weight.
- 80. (new) A transdermal composition for the relief of pain in a subject comprising: 4% by weight amitriptyiline, 0.5% by weight clonidine, 15% by weight ketamine, 5% by weight ketoprofen and an anti-inflammatory in a base.
- 81. (new) A transdermal composition as in claim 80, wherein said antiinflammatory is ibuprofen between 15% by weight and 22% by weight, preferably 20% by weight.
- 82. (new) A transdermal composition as in claim 80, further comprising 5% by weight gabapentin.
- 83. (new) A transdermal composition for the relief of pain in a subject comprising: 4% by weight amitriptyiline, 0.5% by weight clonidine, 5% by weight gabapentin, 15% by weight ketamine, 5% by weight ketoprofen and an antiinflammatory, wherein said anti-inflammatory is 20% by weight ibuprofen in a base.